# Aakash Sondagar

+91 8080240015 • aakashsondar@gmail.com • <u>LinkedIn</u> • <u>GitHub</u> • <u>LeetCode</u> • Mumbai, India

#### TECHNICAL SKILLS

Languages: JavaScript, Python, Java, C/C++, SQL(MySQL), NoSQL (MongoDB), HTML, CSS

Frameworks: React.js, Node.js, Express.js, Vue.js, Tailwind

Developer Tools: Google Cloud Platform (GCP), Git, GitHub, Figma, Postman, Jira

Libraries: Webpack, FusionCharts, Chart.js, Primeflex

#### EXPERIENCE

# Software Development Engineer

July 2023 – Present

Wohlig Transformation

Mumbai, India

- As part of a frontend team, I played a key role in migrating from Angular.js 1.8 to Vue.js 3, significantly boosting performance and compatibility.
- Resolved compatibility issues and implemented necessary syntactical changes during the Node.js 10 to 18
  migration, enhancing efficiency and security.
- Transitioned data visualization from FusionCharts to Chart.js, boosting performance by 20%, enhancing aesthetics, and saving the company \$3,399 annually.
- Optimized backend file upload logic and implemented a dedicated microservice, achieving efficient and robust file handling.

## Software Development Engineer Intern

Jan. 2022 – June 2022

Mumbai, India

Wohlig Transformation

- Enhanced SaaS application's subscription management with ChargeBee integration, including API updates, RESTful API development, and creation of user-friendly web pages.
- Implemented autofilling features for create and checkout forms, minimizing user effort and streamlining data entry processes, contributing to a smoother user experience and reducing data entry time by 17% from 4 minutes to 3.3 minutes.
- Architected and implemented a certificate generation system with RESTful APIs and user interfaces, delivering instant gemstone certificates.

## PROJECTS

Job Portal | Link | Node.js, Express.js, MongoDB, React.js

- Developed a MERN Stack-based web app to streamline the flow of job application processes.
- Collaborated with another team member to build the Job Portal project.

Seller Logistics Web Application | Link | Node.js, Express.js, MongoDB, React.js, MUI

- Designed and developed a web application for tracking shipment deliveries in real-time on a map.
- Used the Mapbox GL API to render interactive maps and established communication between the server and delivery agents using MQTT protocol.

#### **EDUCATION**

## Sardar Patel Institute of Technology

Mumbai, India

Bachelor of Technology in Information Technology

Aug. 2019 - May 2023

- CGPI: 8.43 out of 10
- Related Coursework: Data Structures and Algorithms, Operating System, Database Management System, Object-Oriented Programming

#### ACHIEVEMENTS

- Earned Google Cloud (GCP) Professional Cloud Developer Certification.
- Ranked in Top 10 teams out of 400+ participants in HackRocket Hackathon organized by ShipRocket.